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NOTICE OF ALLOWANCE AND FEE(S) DUE

002292

7590

03/29/2004

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 EXAMINER

MAHONEY, CHRISTOPHER E

ART UNIT

PAPER NUMBER

2851

DATE MAILED: 03/29/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/611,872	07/03/2003	Shin-En Chen	4459-0143P	4159

TITLE OF INVENTION: COLOR WHEEL ASSEMBLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

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Complete and send this form, together with applicable fee(s), to: Mail

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 (Depositor's name
(Signature
(Date)

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nonprovisional	NO	\$1330		\$300	\$1630	06/29/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS		
MAHONEY, CHRISTOPHER E		2851		353-084000		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			names of agents OR	ting on the patent front page up to 3 registered patent , alternatively, (2) the name	attorneys or 1	
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent			
			or agents. If no name is liste			

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will 4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):	- Individual	☐ corporation or other private group entity	☐ government
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☐ Publication Fee	☐ Payment by credit	card. Form PTO-	2038 is attached.	
☐ Advance Order - # of Copies	☐ The Director is he Deposit Account Nur	hereby authorized by charge the required fee(s), or credit any overpayment, umber (enclose an extra copy of this form).		
Director for Patents is requested to apply the Issue Fee and Public	ation Fee (if any) or to re-apply	any previously p	aid issue fee to the application identified abo	ve.
(Authorized Signature) (D	Date)			
NOTE; The Issue Fee and Publication Fee (if required) will other than the applicant; a registered attorney or agent; or tinterest as shown by the records of the United States Patent and	not be accepted from anyone he assignee or other party in Trademark Office.	Ti.		
This collection of information is required by 37 CFR 1.311. Tobtain or retain a benefit by the public which is to file (and happlication. Confidentiality is governed by 35 U.S.C. 122 and 3 estimated to take 12 minutes to complete, including gathering, completed application form to the USPTO. Time will vary decase. Any comments on the amount of time you require to suggestions for reducing this burden, should be sent to the CP Patent and Trademark Office, U.S. Department of Compatible 1450. DO NOT SEND FEES OR COMPLETED FOR SEND TO: Commissioner for Patents, Alexandria, Virginia 223	preparing, and submitting the epending upon the individual to complete this form and/or nief Information Officer, U.S. merce, Alexandria, Virginia RMS TO THIS ADDRESS.			

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	CH, VA 22040-0747		ART UNIT	PAPER NUMBER
			2851	
			DATE MAIL ED: 03/29/2004	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)
	10/611,872	CHEN ET AL.
Notice of Allowability	Examiner	Art Unit
	Christopher E Mahoney	2851
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Rof the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
. X This communication is responsive to the amendment filed	February 19, 2004.	
2. ⊠ The allowed claim(s) is/are <u>1-18</u> .		
B. $igotimes$ The drawings filed on <u>19 February 2004</u> are accepted by the second second contract the second second contract the second second contract the second secon	he Examiner.	
Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date (b) Including changes required by the attached Examiner' Paper No./Mail Date (c) DEPOSIT OF and/or INEORMATION about the done The DEPOSIT OF and/or INEORMATION about the done (d) DEPOSIT OF	e been received. e been received in Application No cuments have been received in this of this communication to file a reply of this application. MENT of this application. Mitted. Note the attached EXAMINER' reason(s) why the oath or declarates to be submitted. Son's Patent Drawing Review (PTO-1). S Amendment / Comment or in the Comment or in the Comment of the drawing he header according to 37 CFR 1.121(comment).	complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached office action of the back) of the back of the content of the co
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) I. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)
2. ☐ Notice of Traffperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
B. Information Disclosure Statements (PTO-1449 or PTO/SB/0		nent/Comment
I. Examiner's Comment Regarding Requirement for Deposit	-	ent of Reasons for Allowance
of Biological Material	9. Other	IN SECT

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Christopher E Mahoney Primary Examiner

Art Unit: 2851